PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10.663599

			(Column 1)		(Column 2)			SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
T	OTAL CLAIMS		20					RATE	FEE	7	RATE	FEE	
FC	OR	NUMBER FILED		NUMBER EXTRA			BASIC FE	+	OR				
TOTAL CHARGEABLE CLAIMS			20 minus 20=					X\$ 9=	1	1			
INI	DEPENDENT C	LAIMS	2 minus 3 =						 	OR	X\$18=		
ML	JLTIPLE DEPE	NDENT CLAIM P			<u> </u>			X42=		OR	X84=		
* H	the difference	in column 1 is	less than z	ess than zero, enter		Solumn 2		+140=		OR	+280=		
								TOTAL	Ŀ	OR	TOTAL	753	
9.16. 03 CLAIMS AS AN (Column 1)			MENDE	(Colur	nn 2)	(Column 3)		SMALL ENTITY			OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
END	Total	. 30	Minus	· · 2	0	= 10		X\$ 9=		OR	X\$18=		
AM	Independent FIRST PRESE	NTATION OF M	Minus ULTIPLE DE	PENDENT	CLAIM	-		X42≃		OR	X84=		
	1 - 11	•						+140=		OR	+280=		
							Δ.	TOTAL ODIT. FEE		OR	TOTAL ADDIT, FEE		
		(Column 1) CLAIMS		(Colum		(Column 3)	ـ ا						
AMENDMENT B		REMAINING AFTER AMENDMENT	Ved a	HIGHI NUME PREVIO PAID F	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
QN	Total	* .	Minus	**		=		X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***	.	=	ı	X42=		OR	X84=		
	rino i Prese	NTATION OF MU	SLIPLE DEF	'ENDEN!	CLAIM		İ	+140=		OR	+280=		
							L	TOTAL			TOTAL		
		(Column 1)		_ (Colum	ın 2)	(Column 3)	~	DDIT. FEE I		, ,	ODIT. FEE		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		-		X\$ 9=		OR	X\$18=		
\$	Independent	*	Minus	***		=	┢	X42=		l	X84=		
	FIRST PRESE	NTATION OF ML	ILTIPLE DEP	ENDENT	CLAIM		ŀ			OR	704=		
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." * OR +140= OR +280= OR TOTAL OR ADDIT FEE												
1	The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE												





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	tion of:)		
	Zhao –) Group	No.: 2183	
Serial No.:	10/663,599) Exami	iner: Not Know	n
Filing Date:	16 September 2003) Docke	et No.: 555255012	2544

For: "METHODS AND APPARATUS FOR SELECTING A WIRELESS

NETWORK BASED ON QUALITY OF SERVICE (QOS) CRITERIA

ASSOCIATED WITH AN APPLICATION'

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

The Applicant respectfully submits this Preliminary Amendment for the above-referenced patent application.

PTC/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO A NOMITTAE		Complete if Known								
FEE TRANSMITTAI	Application Hambot									
for EV 2002		Filing Date			09	09/16/2003				
for FY 2003		First Named Inventor			tor ZHA	O, W.				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name									
Applicant claims small entity status. See 37 CFR 1.27		Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 555255012544								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Gheck Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:	Large	Entity	Small	Entity						
Denosit	Fee	Fee 8 (\$)	Fee (Fee (\$)	Fe	ee Description	n	Fee Paid		
Account Number 501432 (555255012544)	1051		2051	65	Surcharge -	late filing fee or	oath			
Deposit Account JONES DAY	1052	50	2052	25	Surcharge - cover sheet	late provisional f	iling fee or			
Name	1053	130	1053			n-English specification				
The Commissioner is authorized to: (check all that apply) Charge (se(s) indicated below Credit any overpayments	1812	2,520	1812 2		-	iling a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting Examiner ac	publication of SII ation	R prior to	└		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting Examiner as	publication of St	R after			
to the above-identified deposit account. FEE CALCULATION	1251	110	2251	55		or reply within fire	st month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within se	cond month			
Large Entity Small Entity	1253	930	2253	465	Extension for	or reply within thi	ird month			
Fee Fee Fee Foe Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725		or reply within for		├ ──┤ !		
1001 750 2001 375 Utility filing fee 750.00		1,970	2255	985		or reply within fift	lh month			
1002 330 2002 165 Design filing fee	1401		2401		Notice of A					
1003 520 2003 260 Plant filing fee	1402		2402			oral hearing	n appeal			
1004 750 2004 375 Reissue filing fee	ŀ	1,510	1451		-	nstitute a public :	use proceeding			
1005 160 2005 80 Provisional filing fee	1452	-	2452			evive - unavoidal				
	1453	1,300	2453	650	Petition to r	evive - unintentio	onal			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility Issue	tee (or reissue)		<u> </u>		
Extra Claims below Fee Pald Total Claims 20 -20** = D x 18.00 = U.00	1502		2502		Design issu					
Independent 2 3 1 1 1 184.00 =0.00	1503		2503 1460		Plant issue					
Claims Multiple Dependent	1807		1807			titions to the Commissioner cessing fee under 37 CFR 1.17(q) mission of Information Disclosure Stimt				
Large Entity Small Entity	1806		1806		•					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021		8021	40	Recording	each patent assig	nment per			
1202 18 2202 9 Claims in excess of 20	1809		2809			nes number of p mission after fina				
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.	129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		dditional inventio 37 CFR 1.129(b)				
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375	•		mination (RCE)			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	180	02 900 1802 900 Request for expedited examination of a design application								
SUBTOTAL (2) (\$) 0.00		er fee (sp								
**or number previously paid, if greater; For Raissues, see above	*Re	duced by	Basic f	iling F	ee Paid	SUBTOTAL	(3) (\$) 0.00			
SUBMITTED BY						(Complete	(if spplicable)			
Name (Print/Type) David B. Cochran, Esq.		Registre (Attorney		39,	142	Telephone	(216) 586-3939	<u>}</u>		
Sinnatura Cardina						Date	9/12/	03		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.